

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plicant: Dennis M Brown, et al

Serial No:

10/817,234

Filed:

April 2, 2004

For:

A Spool with Substantially Temperature Insensitive Hub and a Method of Making

Same

Examiner: TBA

Group Art Unit: 2883

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.56, 1.97 – 1.98

Mail Stop Amendment Commissioner of Patents Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is hereby directed to the following reference(s) listed on the attached Form PTO-1449 for consideration in connection with the examination of the above-identified patent application. One copy of any non-US patents is enclosed.

Each of the enclosed reference(s) was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the enclosed documents constitute "prior art." If it should be determined that any of the submitted documents do not constitute "prior art" under United States law, applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the enclosed references, should one or more of the references be applied against the claims of the present application.

Respectfully submitted,

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607-974-0412

Date: 5/31/02

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Date of Deposit

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Signature

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Date of Signature

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Y	E FOR APPLICANTS INFORMATION
	DISCLOSURE STATEMENT

ATTORNEY DOCKET NO. SP03-054

SERIAL NO.

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APPLICANT: Dennis M Brown, et al.

Examiner Initial		DESIGNATION Document Number	Date	Name	Class	Sub- Class	Filing Date if Approp.
IIIIIII	AA	5,181,270	1/19/93	Hsu et al	385	134	8/9/91
	AB	2002/0106178A1	8/8/02	Bumgarner et al	385	137	11/1/01
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		FOR	EIGN PA	TENT DOCUMENTS			
		Document Number	Date	Country	Class	Sub- Class	Translation Yes No
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	AM						
	AN						
	AO						
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	AQ	ΓΗΕR ART (Incl	uding Autl	nor, Title, Date, Pertin	ent Pages, etc	S.)	
		07-174571; Optic	al Fiber Co	nor, Title, Date, Pertin oil and its Manufacture; Appln #: 05-318505			Ltd; Iwashit
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	AR AS AT	07-174571; Optic	al Fiber Co	oil and its Manufacture;			_td; Iwashit

EXAMINER:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.